Jupiter ſo accelerates the Earth's Motion in its Orbit round the Sun, that the Diminution of the Years would be too ſenſible, if the diurnal Motion had not been accelerated nearly in the ſame Proportion. Wherefore, ſince we hardly at all remark this conſiderable Diminution in the Years, from thence I conclude, that the Days ſuffer much the ſame Diminution; ſo that the ſame Number will anſwer nearly to a Year.

XVII. *A Catalogue of the fifty Plants from* Chelſea *Garden, preſented to the Royal Society, by the worſhipful Company of Apothecaries for the Year* 1748, *purſuant to the Direction of Sir* Hans Sloane, *Bart.* Med. Reg. et Societat. Reg. *nuper* Præſ. *by* John Wilmer, *M. D.* Clariſſ. Societat. Pharmaceut. Lond. Soc. Hort. Chelſean. Præfect. et Prælect. Botan.

Read March 8. 1749

1301 AButilon, Lavateræ flore, fructu criſtato. *Hort. Elt.*

1302 Acetoſa rotundifolia repens Eboracenſis, folio in medio deliquium patiente.

1303 Agrimonoides *Column. Ec.* 1. 145.

1304 Alyſſum fruticoſum incanum. *Turnfort.*

1305 Ananthocyclus, coronopi folio. *Vail.*

1306 Anonis purpurea, ſpicata, alopecuroides major *Boerh.*

1307 Aſarina caule erecto ramoſo, foliis oblongis acutis ſeſſilibus, floribus erectis.
1308 Aſtragalus annuus, anguſtis floribus, pediculis longis. *T.*
1309 Aſtragalus orientalis altiſſ. Galegæ foliis. *T.* 602.
1310 Aſtragalus luteus, perennis procumbens vulgaris ſive Sylveſtris.
1311 Brunella major, folio non diſſecto. *C. B.* 260. *Off.* 386.
1312 Brunella folio laciniato. *C. B.* 261.
1313 Bugloſſum Creticum majus, flore cœruleo purpurante. *H. R. Par.*
1314 Campanula minor, foliis inciſis. *H. L. B.*
1315 Cataria minor Alpina. *T. Inſt.* 202.
1316 Cerinthe minor, flavo flore. *C. B.* 258.
1317 Chenopodio-morus minor. *Boerh. Ind.* 91.
1318 Ciſtus ladanifera Hiſpanica, flore albo macula punicante inſignito.
1319 Commelina radice Anacampſerotis. *Hort. Elt. Tab.* 79.
1320 Cornus foliis lanceolatis acutis ſubtus incanis, umbellis minoribus.
1321 Coronilla leguminibus teretibus articulatis erectis *Fl. Leyd.* 387.
1322 Cynogloſſum Creticum argenteo folio. *C. B.*
1323 Helianthemum foliis Sampſuchi, capitulis valde hirſutis. *J. B.*
1324 Hieracium amygdalas amaras olens, flore ſuave rubente. *C. B.* 127.
1325 Hypecoum latiore folio. *T.* 230.
1326 Jacea cinerea laciniata, flore purpureo. *Triumfet.*
1327 Jacea Spinoſa Cretica. *Zanon.*

1328

1328 Lathyrus tuberoſus arvenſis repens. *C. B.*
1329 Lilium convallium, flore pleno variegato, *Didac. T.* 77.
1330 Linaria triphylla minor, lutea, floris vexillo et calcari purpureo. *B.*
1331 Malva Alexandrina Alchimillæ folio. *Sherard.*
1332 Malva, viſcus arboreſcens, flore miniato clauſo. *Hort. Elt.*
1333 Marrubiaſtrum limbo atro-purpureo, *&c.*
1334 Meſpilus Virginiana, Apii folio, vulgari ſimilis, major.
1335 Mollugo foliis verticillatis, cuneiformibus acutis. *Hort. Upſal.*
1336 Myagrum, ſiliculis obverſe ovatis, lateribus depreſſis. *Fl. Lugd.*
1337 Myrrhis lutea daucoides. *Mor. H. R. Bleſſ.*
1338 Ornithopodium portulacæ folio. *T.* 400.
1339 Polygonatum caule purpuraſcente. *Raii Syn.* 2. 148.
1340 Primula veris flore rubro. *Ger.*
1341 Pſeudo-acacia. *T.* 649.
1342 Rapiſtrum maximum Cornuti. 147.
1343 Reſeda foliis inferioribus integris, ſuperioribus laciniatis.
1344 Sambucus folio laciniato. *C. B.* 456.
1345 Sambucus humilis, ſive *Ebulus.* ib. *Off.* 180.
1346 Scutellaria foliis cordato-lanceolatis, ſerratis, pedunculis multifloris.
1347 Sherardia *Dillenii. Cat. Giſſ.* p. 96.
1348 Sonchus maritimus anguſtifolius. *C. B. P.*
1349 Trigonella leguminibus pedunculatis congeſtis, *&c. Hort. Upſal.*
1350 Viola Martia arboreſcens purpurea. *C. B.* 199.